

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3415	(led with array) and (fan cool\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/12/01 15:44
L2	1114	L1 and @AD<"20000423"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/12/01 15:44
L3	2576	((606/9) or (607/88-94)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/01 15:44
L4	4	L2 and L3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/12/01 15:44
S1	2	("20040127961").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/01 13:46
S2	2	("5944748").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/04 13:44
S3	2997	(led with array) and (fan cool\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/03 09:53
S4	1112	S3 and @AD<"20000423"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/03 06:12
S5	272	S4 and (treatment skin tissue)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/01 14:06
S6	30046	((led light) with (panel array)) and (fan cool\$3 (heat with sink))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/01 14:05
S7	9231	S6 and (treatment skin tissue)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/01 14:06

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S8	3382	S7 and @AD<"20000423"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/01 14:06
S9	2376	((606/9) or (607/88-94)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/01 14:06
S10	52	S8 and S9	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/01 14:07
S11	48	S10 not S5	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/01 14:07
S12	2997	(led with array) and (fan cool\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/03 06:13
S13	1112	S12 and @AD<"20000423"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/03 06:13
S14	2376	((606/9) or (607/88-94)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/03 07:25
S15	4	S13 and S14	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/03 06:12
S16	185	((led with array) with (fan cool\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/03 06:13
S17	81	S16 and @AD<"20000423"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/03 06:57
S18	1	("6663659").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/03 06:57

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S19	35	("20010023363"   "4458678"   "4646743"   "4767402"   "4836203"   "4888354"   "4930504"   "4969912"   "5021452"   "5037432"   "5198465"   "5226907"   "5231975"   "5266480"   "5332802"   "5358503"   "5366498"   "5397352"   "5423803"   "5425728"   "5445146"   "5445634"   "5460939"   "5474528"   "5591444"   "5620478"   "5643334"   "5647866"   "6063108"   "6096066"   "6251127").PN. OR ("6663659").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/03 07:18
S20	22	S14 and ((array panel) with hinge\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/03 07:27
S21	3	((array panel) with hinge\$2) and 128/898.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/03 07:24
S22	2701	((606/9) or (607/88-94)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/03 07:25
S24	16	((array panel) with hinge\$2) and (hair with treatment)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/03 07:38
S25	1	("6666878").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/03 07:32
S26	2143	((array panel)) and (hair with treatment)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/03 09:32
S27	2376	((606/9) or (607/88-94)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/03 07:39
S28	12	S26 and S27 and 128/898.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/03 07:39
S29	112	S26 and S27	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/03 07:39
S30	65	("3512027"   "3950844"   "4165474"   "4599908"   "4716296"   "5177593"   "5278432").PN. OR ("5698866").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/03 07:44

## EAST Search History

S31	11	(US-20030076281-\$ or US-20040127961-\$).did. or (US-5698866-\$ or US-6663659-\$ or US-5660461-\$ or US-5358503-\$ or US-6290382-\$ or US-5857767-\$ or US-5944748-\$ or US-6645230-\$ or US-5957960-\$).did.	US-PGPUB; USPAT	OR	OFF	2006/04/03 08:15
S32	8	S31 and (intensity)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/03 08:16
S33	7	S31 and (uniform\$3 fluctuation distribution)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/03 08:16
S34	7	S32 and S33	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/03 08:17
S35	2701	((606/9) or (607/88-94)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/03 09:31
S36	22	S35 and ((array panel) with hinge\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/03 09:31
S37	1	S26 and Larsen.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/03 09:35
S38	22	hair and treatment and Larsen.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/03 09:35
S39	2997	(led with array) and (fan cool\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/03 09:53
S40	5	S39 and ignatius.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/03 09:53
S41	2	("20020143373" "5445608").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/03 10:40

## EAST Search History

S42	55	((("4,822,335") or ("4,930,504") or ("5,278,432") or ("5,304,207") or ("5,358,503") or ("5,500,009") or ("5,549,660") or ("5,634,711") or ("5,660,461") or ("5,702,432") or ("5,709,645") or ("5,728,090") or ("5,766,233") or ("5,775,339") or ("5,800,478") or ("5,876,427") or ("5,944,748") or ("5,957,960") or ("5,968,033") or ("5,989,283") or ("6,024,760") or ("6,063,108") or ("6,074,382") or ("6,094,595") or ("6,107,466") or ("6,143,287") or ("6,171,331") or ("6,187,029") or ("6,190376") or ("6,221,095") or ("6,235,046") or ("6,238,424") or ("6,238425") or ("6,238,426") or ("6,249698") or ("6,290713") or ("6306,160") or ("6,383,177") or ("5,997,569") or ("5,913,883") or ("4,740,707") or ("5,601,619") or ("5,409,482") or ("5,616,140") or ("6,183,500") or ("6,110,195") or ("6,269,818") or ("4.953,549") or ("5,820,625") or ("4,974,922") or ("5,814,008") or ("4,761,047") or ("4,335,724") or ("5,354,322") or ("6,096,066") or ("5,957,959") or ("5,800,478") or ("4,907,132") or ("6,402,774") or ("5,944,748") or ("4.660,561") or ("5,511,563"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/03 11:55
S43	13	(US-20030076281-\$ or US-20040127961-\$).did. or (US-5698866-\$ or US-6663659-\$ or US-5660461-\$ or US-5358503-\$ or US-6290382-\$ or US-5857767-\$ or US-5944748-\$ or US-6645230-\$ or US-5957960-\$ or US-6450941-\$ or US-5278432-\$).did.	US-PGPUB; USPAT	OR	OFF	2006/04/03 12:04

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S44	57	(US-20020143373-\$).did. or (US-5445608-\$ or US-5728090-\$ or US-6110195-\$ or US-6074382-\$ or US-6024760-\$ or US-5997569-\$ or US-6221095-\$ or US-5634711-\$ or US-5660461-\$ or US-6096066-\$ or US-6249698-\$ or US-6063108-\$ or US-6238426-\$ or US-6238425-\$ or US-6238424-\$ or US-6235046-\$ or US-6190376-\$ or US-6402774-\$ or US-5358503-\$ or US-4740707-\$ or US-5944748-\$ or US-5957959-\$ or US-5820625-\$ or US-5814008-\$ or US-5800478-\$ or US-5775339-\$). did. or (US-5766233-\$ or US-5709645-\$ or US-5616140-\$ or US-5601619-\$ or US-5549660-\$ or US-5511563-\$ or US-5500009-\$ or US-5409482-\$ or US-5354322-\$ or US-5304207-\$ or US-4974922-\$ or US-6306160-\$ or US-6183500-\$ or US-6171331-\$ or US-6143287-\$ or US-6107466-\$ or US-6094595-\$ or US-5989283-\$ or US-5913883-\$ or US-5876427-\$ or US-4907132-\$ or US-4822335-\$ or US-4761047-\$ or US-4335724-\$ or US-4930504-\$ or US-6269818-\$ or US-6187029-\$). did. or (US-5957960-\$ or US-6383177-\$ or US-6290713-\$). did.	US-PGPUB; USPAT	OR	OFF	2006/04/03 12:04
S45	9	S43 not S44	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/03 12:04